



1474 Rec'd PCT/PTO 12 JAN 2006

0169.105188

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
	:	Examiner: Unassigned
TIMOTHY MERRICK LONG, ET AL.)	
	:	Group Art Unit: Unassigned
Application No.: 10/553,604)	
	:	
Filed: October 18, 2005)	
	:	
For: A METHOD FOR TRACKING)	January 12, 2006
DEPTHS IN A SCANLINE BASED	:	
RASTER IMAGE PROCESSOR)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the listed foreign and other documents and are also enclosed.

For the Examiner's additional information, attached is a copy of the PCT International Search Report in connection with Applicants' corresponding PCT application.


02 JAN 13 11 21 00

CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that an initialed copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

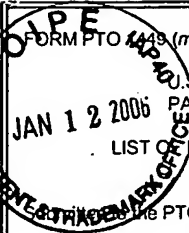
A handwritten signature in black ink, appearing to read "Scott D. Malpede", is written over a horizontal line.

Scott D. Malpede
Attorney for Applicants
Registration No. 32,533

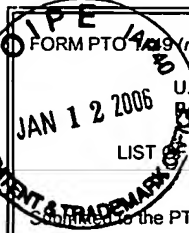
FITZPATRICK, CELLA, HARPER & SCINTO
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SDM\mm

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<div style="text-align: center;">  </div> <p>FORM PTO 449 (modified)</p> <p>U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</p> <p>LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)</p> <p>Filed at the PTO: January 12, 2006</p>		ATTY DOCKET NO. 00169.105188		APPLICATION NO. 10/553,604		
		APPLICANTS TIMOTHY MERRICK LONG, ET AL.				
		FILING DATE October 18, 2005		GROUP To be assigned		
U.S. PATENT DOCUMENTS						
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS SUBCLASS	FILING DATE IF APPROPRIATE
		5,115,402	05/1992	Matsuhiro, et al.	395 141	
		5,483,627	01/1996	Silverbrook, et al.	395 133	
		6,369,830	04/2002	Brunner, et al.	345 629	
		6,362,818	03/2002	Gardiner, et al.	345 421	
		5,990,904	11/1999	Griffin	345 435	
		6,128,000	10/2000	Jouppi, et al.	345 136	
		6,369,828	04/2002	Lewis	345 611	
		6,057,855	05/2000	Barkans	345 435	
		6,891,536	06/2005	Smith	345 421	
		5,808,617	09/1998	Kenworthy, et al.	345 421	
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		WO 03/065310	08/2003	PCT		
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)						
		M.D. Ercegovac, et al., "Reciprocation, Square Root, Inverse Square Root, and Some Elementary Functions Using Small Multipliers", IEEE Transactions on Computers, Vol. 49, No. 7, pp. 628-637 (July 2000).				
		T. Porter, et al., "Compositing Digital Images", Computer Graphics, Vol. 18, No. 3, pp. 253-259 (July 1984).				
		L. Carpenter, "The A-Buffer, an Antialiased Hidden Surface Method, Computer Graphics, Vol. 18, No. 3, pp. 103-108 (July 1984).				
		J. Foley, et al., "Computer Graphics: Principles and Practice", Second Edition, pp. 806-812; pp. 347-469; and pp. 563-604 (1997).				
EXAMINER				DATE CONSIDERED		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO 1436 (modified)				ATTY DOCKET NO. 00169.105188		APPLICATION NO. 10/553,604	
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				APPLICANTS TIMOTHY MERRICK LONG, ET AL.			
LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary)				FILING DATE October 18, 2005		GROUP To be assigned	
Submitted to the PTO: January 12, 2006							
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5,613,050	03/1997	Hochmuth, et al.	395	122	
		5,912,672	06/1999	Liguori	345	433	
		4,897,805	01/1990	Wang	364	521	
		6,483,519	11/2002	Long, et al.	345	619	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
		Scalable Vector Graphics, Specification, W3C Recommendation (January 14, 2003).					
EXAMINER				DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.